

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : (unassigned) Confirmation No.
Applicant : Ali M. Afnan et al.
Filed : March 3, 2004
Tech Cntr/AU : (unknown)
Examiner : (unknown)
Entitled : Mixing Apparatus and Method
Attorney Reference : 050885/0308558
Customer Number : 00909

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR 1.56, the attention of the U.S. Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. The references cited herein were cited for consideration in the parent application, and, pursuant to 37 CFR 1.98(d), copies of the cited references can be found in the file of the parent application (*U.S. Serial No. 10/337,983, filed January 8, 2003*).

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, AND (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

It is respectfully requested that this information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The Examiner is further respectfully requested to return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column.

The examination and allowance of this Application is respectfully requested.

Respectfully Submitted,

PILLSBURY WINTHROP LLP

By: 

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Atty.
Dkt. No.

M#

Client Ref.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Examiner: (unknown)

Group Art Unit: (unknown)

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	4,283,148	Peterson			
	BR	3,997,786	Lauer et al.			
	CR	2,514,126	Fischer			
	DR	5,504,332	Richmond et al.			
	ER	5,946,088	Aldridge			
	FR	4,571,089	Gudlauskis et al.			
	GR	4,698,917	Debolini			
	HR	3,137,327	Muench			
	IR	3,224,741	Muench, Sr.			
	JR	3,749,370	Clech et al.			
	KR	4,042,221	Myers et al.			
	LR	5,516,207	Haicht			
	MR	5,054,933	Derksen et al.			
	NR	4,957,373	Derksen et al.			
	OR	4,676,658	Herfeld			

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	PR	1,005,151	Sep 1965	Great Britain	X			
	QR	0 631 810 A1	Jan 1995	Europe	X			
	RR	0 801 299 A1	Oct 1997	Europe	X			
	SR	2 703 153	Sep 1994	France	X			
	TR	3337 403 A1	May 1985	Germany		X		
	UR	WO 00/07705	Feb 2000	International	X			
	VR							
	WR							

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	XR	Wang et al. "Acousto-Optic Tunable Filters Spectrally Modulate Light", <i>Laser Focus World</i> , August 1994.	X			
	YR					
	ZR					
	AAR					
	BBR					
	CCR					

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	6,517,230	Feb 2003	Afnan et al.		
	BR	3,540,700	Nov 1970	Freedman		
	CR	1,511,386	Oct 1924	Wildberger		
	DR	511,040	Dec 1893	Braden		
	ER	586,280	Jul 1897	Argerbright		
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